T BOOK

nsions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8

Art & Trial

AEE/K60/SBR/139/15-16 dt. 29/10/15

BR-193

29-10-15

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 193038

Serial No.....

Name of work..... Park Maintenance in Ward No-8, Kodigehalli ..... From..... To.....

Name of Contractor of nature of Agency..... Tarakath. K. R. ; Approver

Date of commencement of work..... 01-09-2015

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Estimate cost : Rs. 10.00 Lakhs AS NO. 101/22.12.2014. TS NO. 249/22.12.2014. WO NO: 807/14-15; dtd 10-02-2015 Srb NO: 008-15-000035 Measurement recorded on: 29-10-2015						
1)	Clearing & grubbing bad undergrowth rank vegetation, grass, bush, shrubs, hedges & trees & joints upto 300mm by manual means as directed. Qty vide item NO (1) of page 193086 - - - @ Rs. 5.88/- - - = Rs.					225.0	SPM 1323/-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3)	Providing children play two seater standard merry go equipment. Swing consisting powder coated of size 500 MM x 250 MM x 16 SWG supported by MS chains of length 1.8 M as directed and as per specification. Tolerance as per IS 1572 part 1 latest revision	4	-	-	-	4	No
				@ Rs. 23976/-		- - -	95904.00 =
2)	Providing children play standard see saw seater equipment: made up of main beam 50MM MS pipe of length 1.75M with handles welded at each ends of 20MM dia. pipe as per specification as directed.	4	-	-	-	4	No
				@ Rs. 13986/-		- - -	55944/- =

M.A.R.

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Serial No.....

Name of work.....From

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
4)	Providing children play merry go seater made of MS 'A' class pipe 100MM, fitted with MS three seats MS rods dia pipe as directed as per specifications.	4
5)	Providing children play two duck equipment: Swing FRP duck supported by	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
eater	Standard size 200 seats of Vented type supported by as directed and			
-	-	-	4	No
@ Rs. 2397/-			- - -	9594.00 =
ed rate saw of main beam 225mm with made of 20mm specification as				
-	-	-	4	No
@ Rs. 1398/-			- - - Rs	5594/- =

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 193039

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
4)	Providing children play merry go round equipment. Made of MS 'A' class pipe main pillar dia is 100mm, fitted with muff & two legged & three doors members dia is 25 & 20mm 'A' class pipe & as directed & as per the specifications.						C & FC Ramesh 29/10 E.E. (W.S.)
		4	-	-	-	4	No
				@ Rs 27972/-		- - = Rs	111888/-
5)	Providing children play two seater swing duck equipment: Swing consists of 2 No. FRI duck supported by MS chains						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	length 1.05m, each duck is suspended by 3 legs of chain supported by circular housings with bearing fear which the shaft is suspended as per the specifications & direction.	1	4	-	-	4	C&FC Ramps 89/ ಪಾ.ಇ. (ಪಾ
				@ Rs. 27972/-		= Rs.	111888/- =
8)	Providing children play main wood equipment made of MS 'A' class pipes. Main pillars are of 100MM dia fitted with shaft & two bearings & whole each wooden are of 25 & 20MM MS 'A' class pipe which is made out 32 mm pipe as decked and as per specifications.	1	4	-	-	4	NO
				@ Rs. 21978/-		= Rs.	87912.00 =

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Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Numb
1	2	3
7)	Providing children play M... Made out of MS 'A'... are of 25MM & three... 1.5M X 3.00M long X 0.... surface fitting with... and as per specificati...	1
8)	Providing sitting chairs... steel reinforcement at...	1

BOOK

ions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
spended by circular			
—	—	4	
Rs. 27972/-		= Rs.	111888/- =
ool equipment ain pillars and haft & two per one in 41 Lotus as			
—	—	4	No.
Rs. 21978/-		= Rs.	87912.00 =

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 193040

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Providing children play standard wise equipment: Made out of MS 'A' class pipes Main frame are in 65mm ϕ three railings are in 50mm, 1.5m x 3.00m long x 0.45m width, sliding surface fitting with MS sheet and all the operation as directed	14	—	—	— @ Rs 27972/-	4 No. = Rs.	111888.00 =
	2) Providing sitting chairs made of MS in double steel reinforcement as per operation	10	—	—	— @ Rs. 5994/-	10 = Rs.	No. 59940.00 =

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
9)	Earthwork in surface excavation in ordinary soil for leveling & lowering the ground required & removing the excavated stuff as directed.						
	Qty vide Item no (9) of page		193087			36.6	Sqm
			@ Rs.	141.73/-			5174.00
10)	Earthwork excavation for foundation & building in ordinary soil not exceeding 1.5m in depth including lowering the bottom & sides of pits & trenches as directed & complete.						
	Qty vide Item no. (10) of page		193087			3.84	cum
			@ Rs.	176/-			676.00
11)	Providing & laying in position pcc 1:3:6 with ope coarse (graded stone aggregate 40 mm nominal size) as per gradation 0.84cm & fine 0.56 cm machine mixed concrete laid in layer not exceeding 15cm thick as directed.						

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Serial No.....

Name of work.....Fr

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Qty vide Item no.(a) of pap	
12)	Supplying & providing	
12a)	providing & laying p	

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
...d Reduced ...ed manually ...or deeds			
→		36.6 Sqm	5174.00 =
142.73/-		-"-	
...tion ... ...th in depth ...order of pits ...mplete.			
87		3.84 cum	676.00 =
Rs. 176/-		-"-	
...in pce ... mix 1:3:6 ...con aggm & Rs ...Sq ft @ ...Concrete laid ... ...ce as directed.			

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 193041

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	(Qty vide Item no. (a)) Page 193087					3.07	cum
			@ Rs. 5282.32/-			-"-	16217.00 =
12)	Supplying & providing Earth		10.00	6.00	0.20	48.0	cum
			@ Rs. 1450/-			-"-	69552/- 69552=00
12a)	providing & laying precast Solid Concrete Kerb stones made out of CC 1:2:4 of size 500mm x 200mm x 400mm to be formed with CC 1:3:6 plain in complete.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		4	72.00	–	–	288	No.
			@ Rs. 35	0.48	–		to 2254/-
iii)	Providing & applying ready mix primer coat over concrete surface including preparing the surface after thoroughly cleaning dust etc complete.						
	Roof slab parking	4×2	10.0	–	0.30	24.0	Sq.m
		4×2	6.0	–	0.30	14.40	"
					total	38.40	Sq.m
			@ Rs.	25/-		Rs.	960/-
15)	providing & applying gray paint in two coats as directed by the Engineer				–	38.00	Sqm
			@ Rs.	64.8/-			2488/-

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Serial No.....

Name of work.....From

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
16)	Providing & applying chara... including paint coat over metal ... including fully pain... around pain adjacent roof slab	4

M.C. & C.

Paid

29/12/2015

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು - 560092

BOOK

...sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
-	-	288	No.
No. 35	0-48	- - -A	16 2954/-
-	0.30	24.0	Sq
-	0.30	14.40	"
	Total.	38.40	Sq
25/-	-	-M.	960/-
		38.40	Sqm
-	-	-	
64.8/-	-	-	2488/-

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 193042

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
16)	Providing & applying enamel paint two coats including primer coat over new steel or the metal surface as directed	1	100.0	2.00	-	200.00	Sqm.
		1	150.	2.00	-	200.00	
					Total.	1840.00	Sqm
			@ Rs. 82/-		- -	=Rs	150880.00
					Total..		985594.00

MCRC
Paid

29/12/2015

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು - 560092

Paid

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate: 1) Thes work is completed satisfactorily 2) The Contractor has cleared the debris using his own vehicle. 3) There are no departmental issues to this work.						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಿ
ಬೆಂಗಳೂರು - 560092

M.A.R. 5
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Serial No.....

Name of work.....From..

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Le
1	2	3	
	KPTCL		

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Dimensions			Contents	Reference to last Measurement
gth	Breadth 5	Depth 6	7	8
			satisfactorily	
			[illegible] the Station [illegible]	
			[illegible] issues to this work.	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 193043

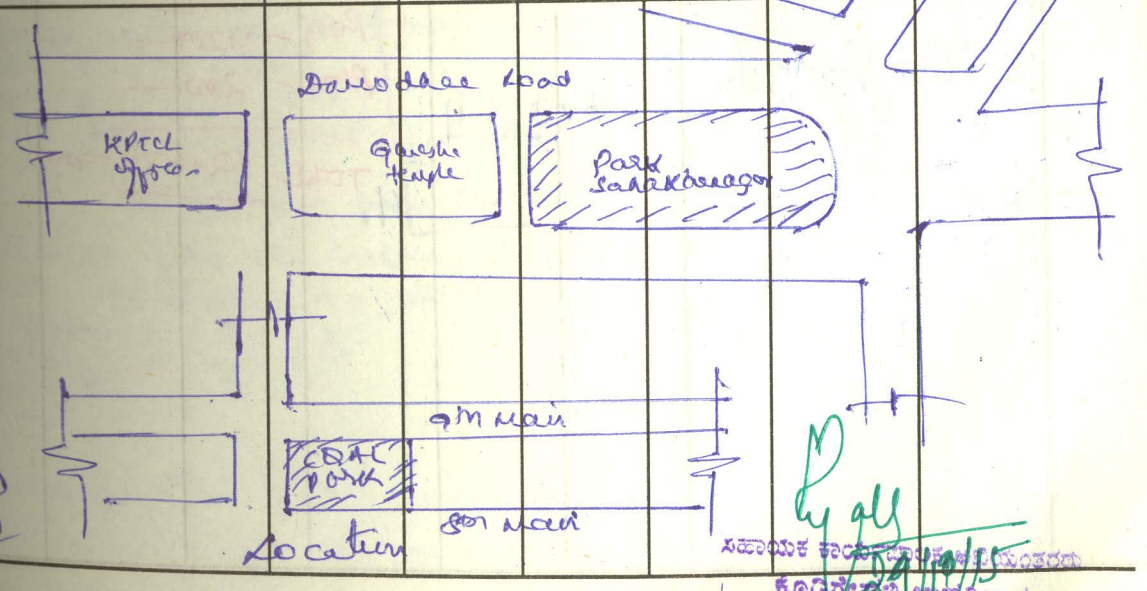
Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		



EASUREMENT BOOK

Date	Full description	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 985594=00				IT — 9856 —		
	ಗಳಕ್ಕೆ ಜಾಸ್ತಿ ಮಾಡಿದೆ: ಇದರಲ್ಲಿ ರೂ 120630=00				VAT — 39424 —		
	ಮೊಬಲಗಿನ ಪೂರ್ತಿಯಾದ ಬಾಬ್ತು ಮೊಬಲಗು				Ser — 54208 —		
	ರೂ 864964=00				Cess — 9856 —		
	ಪೂರ್ತಿ ಮುಟ್ಟಾಳೆಯ ಬಾಬ್ತಾಗಿ				CST — 986 —		
					Roy — 4300 —		
					pen — 2000 —		
					TOTAL 120630=00		

Asst Engr

B2 1871
26/11/15

M.A

Serial No. Engaging on hi
Name of work. to dor collecti
Name of Contractor of nature of Agency.
Date of commencement of work. 23-

Date	Full description, etc, of work	Num
1	2	3
	Estimate cost: Rs 8 AS NO. 83/14.7.2015 TS NO. 85/14.7.2015 WO NO. EE/STP/BLR/	
	Measurement	
1)	Pushcarts with one dog collection) from 23-09-2015 to 22-10-2015 (30 days) in Ward # -	
2)	Pourakarmikas (street sweepi	